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Applicant: McCluskey, et al.

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U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
							Enclosed	No	Enclose	No
	QR	0538688A1	10/1992	EP	Kunisch, F.	C07D 307/24		X		
	PR	0538691A1	10/1992	EP	Mittendorf, J.	C07D 333/38		X		
	QR	WO 95/07022	03/1995	PCT	Crowley, P.	A01N 3744				
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	YR	Achiwa, K., et al., A New Trimethylsilyl Triflate-Catalyzed 1,2-Dipolar Cycloaddition Leading to Pyrrolidines, <i>Tetrahedron Letters</i> , 23:25, pp. 2589-2592 (1982)			
	ZR	Achiwa, K. et al., Trimethylsilyl Triflate-Catalyzed 1,3-Dipolar Cycloaddition Leading to N-Unsubstituted Pyrrolidines, <i>Chem. Pharm. Bull.</i> , 33(5) 1975-1981 (1985)			
	AAR	Aono, M., et al., Generation of Thiocarbonyl Ylides with Release of Disiloxane from Bis(trimethylsilylmethyl) Sulfoxides1), Shizuoka College of Pharmacy, 2-2-1 Oshika, Shizuoka 422 Japan, pp. 4039-4042 (June 14, 1986)			

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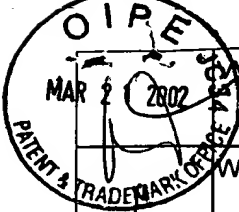
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CCR	Aono, M., et al., A New Synthetic Route for 3,4-Disubstituted Tetrahydrothiopenes and a New Fragmentation of Their Ring System ¹ , <i>Heterocycles</i> , 24(2):313-315 (1986)			
DDR	Buter, J., et al., Thiocarbonyl Ylides. Generation, Properties, and Reactions ¹ , <i>J. Org. Chem.</i> , 37(25):4045-4060 (1972)			
EER	Clawson, P., et al., The Photochemistry of 2,3-Bis(p-methoxyphenyl)oxirane: Trapping of a C-C Cleaved Intermediate in an Electron-transfer Sensitised Process, <i>J. Chem. Soc. Commun.</i> , pp. 134-35 (1984)			
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GGR	Grigg, R., et al., The Decarboxylative Route to Azomethine Ylides. Mechanism of 1,3-Dipole Formation, <i>J. Chem. Soc., Chem. Commun.</i> , pp. 49-51 (1987)			
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IIR	Grigg, R., et al., Decarboxylative Transamination. Mechanism and Applications to the Synthesis of Heterocyclic Compounds, <i>J. Chem. Soc., Chem. Commun.</i> , pp. 180-181 (1984)			
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LLR	Hoberg, H., et al., Ni ⁰ -induzierte CC-Verknüpfungen von Phenylisocyanat mit cyclischen, fünfgliedrigen Alkenen, katalytisch Herstellung von β,γ -ungesättigten Carbonsäureaniliden, <i>Journal of Organometallic Chemistry</i> , 412:225-236 (1991)			
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NNR	Joucla, M., et al., Parent and N-Substituted Azomethine Ylides from α -Amino Acids and Formaldehyde. An Easy Access to 2,5-Unsubstituted Pyrrolidines. Evidence for Oxazolidin-5-Ones as Direct Precursor of These Reactive Intermediates, <i>Bulletin de la Société Chimique de France</i> , No. 3, pp. 579-583 (1988)			
OOR	Lee, Photochemistry of cis- and trans-Stilbene Oxides, <i>J. Org. Chem.</i> , 41(15):2656-2658 (1976)			
PPR	Ohnmacht, C., et al., Synthesis and Carbon-13 NMR Study of 2-Benzyl, 2-Methyl, 2-Aryloctahydropyrrolo[3,4-c]pyrroles and the 1,2,3,5-Tetrahydropyrrolo[3,4-c]pyrrole Ring System, <i>1,2,3,5-Tetrahydropyrrolo[3,4-c]pyrrole</i> , Vol. 20, pp. 321-329, Mar-Apr 1983			
QQR	Pearson, W., et al., Formation and Cycloaddition of Nonstabilized N-unsubstituted Azomethine Ylides from (2-Azaallyl)Stannanes and (2-Azaallyl)Silanes, <i>Tetrahedron Letters</i> 40:4467-4471 (1999)			
RRR	Takaya, T., et al., Novel Reactions of Iodosobenzene with Various Organic Compounds, <i>Short Communications</i> , 11(4):1032 (1968)			
SSR	Takaya, T., et al., The Preparation of cis-3, 4-Ureylenethiophne ¹ , <i>Bulletin of the Chemical Society of Japan</i> , 40:2636-2640 (1987)			
TTR	Terao, Y., et al., Thiocarbonyl Ylides. VI. ¹⁾ New Generation of Thiocarbonyl Ylides from Organosilicon Compounds Containing Sulfur and Their 1,3-Cycloadditions, <i>Chem. Pharm. Bull.</i> , 35(5):1734-1740 (1987)			
UUR	Tsuge, O., et al., Cycloadditions of N-Benzylideneaminoacetonitril as a Synthetic Equivalent of Methanenitrile Benzylide, <i>Chemistry Letters</i> , pp. 1601-1604 (1985)			

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SVR	Tsuge, O., et al., Stereoselectivity of Cycloaddition of N-(Cyanomethyl)- and N-(α -Cyanobenzyl)imines with Olefinic Dipolarophiles. Synthetic Equivalents of Nitrile Ylide 1,3-Dipoles, <i>Bull. Chem. Soc. Jpn.</i> , 59:1809-1824 (1986)				
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XXR	Tsuge, O., et al., Water-Induced Formation of Azomethine Ylide 1,3-Dipole. Stereospecific and Regioselective Cycloaddition Reactions, <i>Chemistry Letters</i> , pp. 801-804 (1984)				
YYR	Wong, J., et al., Photo- and Thermoinduced Generation of 1,3-Diaryl Carbonyl Ylides from 2,3-Diaryloxiranes 1,3-Dipolar Cycloadditions to Dipolarophiles, <i>Tetrahedron</i> , 37(19):3345-3355 (1981)				
ZZR	Shaikhrazieva, V., et al., Photochemical Synthesis of Some 3-Sulfone=bicyclo[3.2.0]heptanes, <i>Organ. Soedin. Ser. Riga (Russia)</i> , (2), 150-6 (1980), Abstract No. 3Zh132	X (title only)			

Examiner

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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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